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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Prior Foreign Application(s)

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ENERGY EFFICIENT GAS SEPARATION FOR FUEL CELLS, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. If this is a continuation-in-part application filed under the conditions specified in 35 U.S.C. § 120 which discloses and claims subject matter in addition to that disclosed in the prior copending application, I further acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

1110	ı roreign Appı	cation(s)			Driority (	Claimed?	
	25,072	Canada	30 October	2000			
(Nı	umber)	(Country)	(Day/Month/Y		Yes	No	
I here application(s)	by claim the be listed below:	nefit under Title 35	5, United States Code,§ 1	19(e) of any	/ United S	tates provis	ional
	60/323,169 Application Number			September	17, 2001		
				Filing Date			
he subject mat nternational ap icknowledge th	ter of each of the oplication in the duty to disclete the file the file of the	man application(s) of this application manner provided lose material inform	, United States Code, § designating the United S plication is not disclosed by the first paragraph of ation as defined in Title or application and the nat	tates, listed to in the prior Title 35, Un	below and, United States ited States	insofar as ites or PCT Code, § 11	2, I
<del>-</del>	Application No	)	Filing Date	Status: pate	ented, pendi	ng, abandon	ed

Express Mail Label No. EL754021158US

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith: 

	Customer Number	24197	
Name	Reg. No.	Name	Reg. No.
BUNKER, Gillian BURG, Daniel B. CALDWELL, Lisa M. CARLSON, Anne GIRARD, Michael P. HAENDLER, Jeffrey B. HARDING, Tanya M. JAKUBEK, Joseph T. JONCUS, Stephen J. JONES, Michael D. KLARQUIST, Kenneth S KLITZKE II, Ramon A. LEIGH, James S. MCLEOD, Richard D. MAURER, Gregory L. MIRHO, Charles A.	47,461 41,649 41,653 47,472 38,467 43,652 42,630 34,190 44,809 41,879 . 16,445 30,188 20,434 46,921 43,781 41,199	NOONAN, William D. ORR, David E. PETERSEN, David P. POLLEY, Richard J. RINEHART, Kyle B. RUPERT, Wayne W. RYBAK, Sheree L. SCOTTI, Robert F. SIEGEL, Susan Alpert SLATER, Stacey C. STEPHENS Jr., Donald L. STUART, John W. VANDENBERG, John D. WHINSTON, Arthur L. WIGHT, Stephen A.	30,878 44,988 28,106 28,107 47,027 34,420 47,913 39,830 43,121 36,011 34,022 24,540 31,312 19,155 37,759
, =====================================	71,177	WINN, Garth A.	33,220

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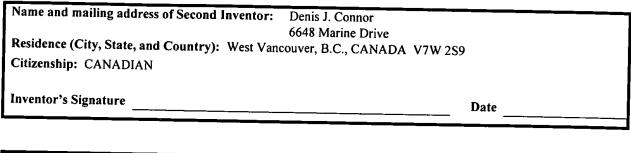
Address all correspondence to:

Customer Number



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name and mailing address of First Inventor:	Bowie G. Keefer	
Pasidonas (City State 1 C	4324 West 11th Avenue	
Residence (City, State, and Country): Vancou	ver, B.C., CANADA V6R 2M1	
Citizenship: CANADIAN		
Inventor's Signature		Date



Inventor's Signature	Date	
Name and mailing address of Third Inventor:  Residence (City, State, and Country): West Vancou Citizenship: CANADIAN	Carl F. Hunter 720-19 <sup>th</sup> Street ver, B.C., CANADA V7V 3X1	